

Attorney's Docket: 2001US405
Serial No.: 10/002,710
Group: 1615

Amendments to the Claims

1. (Currently Amended) Leave-on composition for personal care comprising from 0.1 to 60 % by weight of at least one trimethylsilylalkyl-silsesquioxane of formula (1)



wherein Me is methyl, and R is a straight or branched alkyl group having from 6 to 18 carbon atoms and x is a number from 1 to 10, wherein the leave-on composition is an emulsion.

2. (Previously Presented) Leave-on composition according to claim 1, wherein R in formula (1) is an alkyl group having from 6 to 14 carbon atoms.

3. (Previously Presented) Leave-on composition according to claim 2, wherein R in formula (1) is a n-octyl group.

4. (Previously Presented) Leave-on composition according to claim 1, wherein x in formula (1) is a number from 1 to 4.

5. (Previously Presented) Leave-on composition according to claim 4, wherein x in formula (1) is equal 1.

6. (Previously Presented) Leave-on composition according to claim 1, wherein the trimethyl-silylalkylsilsesquioxanes of formula (1) are substantially free of alkoxy silanes, chlorosilanes, silanol functionalities and organic and/or inorganic compounds.

Attorney's Docket: 2001US405
Serial No.: 10/002,710
Group: 1615

7. (Previously Presented) Leave-on composition according to claim 6, wherein the trimethyl-silylalkylsilsesquioxanes of formula (1) contain less than 3 % by weight of alkoxy silanes, chlorosilanes, silanol functionalities and organic and/or inorganic compounds.
8. (Previously Presented) Leave-on compositions according to claim 1, wherein they comprise from 0.5 % to 10 % by weight of trimethylsilylalkyl-silsesquioxanes of formula (1).
9. (Previously Presented) Leave-on composition according to claim 1 which is a topical skin care or a hair care product.
10. (Cancelled)
11. (Currently Amended) Leave-on composition according to claim 401, which is an oil-in-water emulsion.
12. (Currently Amended) Leave-on composition according to claim 40-1 which is a microemulsion.
13. (Currently Amended) Leave-on composition according to claim 40-1 which is a triple emulsion.
14. (Original) Process for increasing the gloss and sheen of hair, wherein said process comprises applying an effective amount of a leave-on composition comprising from 0.1 to 60 % by weight of at least one trimethylsilylalkylsilsesquioxane of formula (1)

Attorney's Docket: 2001US405
Serial No.: 10/002,710
Group: 1615

$\text{Me}_3\text{SiO}-[\text{Si}(\text{R})(\text{Me}_3\text{SiO})\text{O}]_x-\text{SiMe}_3$ (1),

wherein Me is methyl, and R is a straight or branched alkyl group having from 6 to 18 carbon atoms and x is a number from 1 to 10, to said hair.

15. (Currently Amended) Process for increasing the emolliency of the skin, wherein said process comprises applying an effective amount of a leave-on composition comprising from 0.1 to 60 % by weight of at least one trimethylsilylalkylsilsesquioxane of formula (1)

$\text{Me}_3\text{SiO}-[\text{Si}(\text{R})(\text{Me}_3\text{SiO})\text{O}]_x-\text{SiMe}_3$ (1),

wherein Me is methyl, and R is a straight or branched alkyl group having from 6 to 18 carbon atoms and x is a number from 1 to 10, to said skin, wherein the leave-on composition is an emulsion.

16. (Currently Amended) Process for increasing the water repellency of the skin, wherein said process comprises applying an effective amount of a leave-on composition comprising from 0.1 to 60 % by weight of at least one trimethylsilylalkylsilsesquioxane of formula (1)

$\text{Me}_3\text{SiO}-[\text{Si}(\text{R})(\text{Me}_3\text{SiO})\text{O}]_x-\text{SiMe}_3$ (1),

wherein Me is methyl, and R is a straight or branched alkyl group having from 6 to 18 carbon atoms and x is a number from 1 to 10, to said skin, wherein the leave-on composition is an emulsion.

17. (Original) Process according to claim 14, wherein said leave-on composition is an emulsion.

Attorney's Docket: 2001US405
Serial No.: 10/002,710
Group: 1615

18. (Previously Presented) Leave-on composition according to claim 6, wherein the trimethyl-silylalkylsilsesquioxanes of formula (1) contain less than 1 % by weight of alkoxy silanes, chlorosilanes, silanol functionalities and organic and/or inorganic compounds.
19. (Currently Amended) Leave-on compositions according to claim 1, wherein they comprise comprising from 1 % to 5 % by weight of trimethylsilylalkyl-silsesquioxanes of formula (1).